CANDIDATE INFORMATION PACK

PROFESSOR ASSOCIATE PROFESSOR ASSISTANT PROFESSOR



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ABOUT FACULTY OF DENTISTRY



OUR VISION

To be a dental institution of international distinction

OUR MISSION

Improve oral health through academic excellence, high impact research and quality clinical services

The National University of Singapore (NUS) Faculty of Dentistry began as a Department of Dentistry within the King Edward VII College of Medicine in 1929. It was the first dental school to be established in a British colony in the East. Achieving full Faculty status in 1966, it remains as the only dental school in Singapore.

Building on NUS Dentistry's rich 95-year history, we continue to strive for excellence in education, research discovery and clinical care supported by professional administration.

In 2019, the Faculty relocated to the National University Centre for Oral Health, Singapore (NUCOHS), a purpose-built academic health centre with co-located clinical services, education and research facilities. Across the spectrum of translational, clinical and population-based research, our researchers, with diverse backgrounds and expertise, work collaboratively to advance dental, oral and craniofacial health to improve the health and well-being of the communities we serve locally and beyond.

At NUS Dentistry, we believe in lifelong learning through a spectrum of undergraduate and postgraduate coursework and research programmes, and continuing professional development courses. We also strongly focus on interdisciplinary and interprofessional academic collaborations across NUS, in Singapore, and regionally and globally. We maintain a focused approach to answering difficult questions, and translating research findings related to health and health care.

2.52

FIELD-WEIGHTED
CITATION IMPACT
IN 2023

54.2%

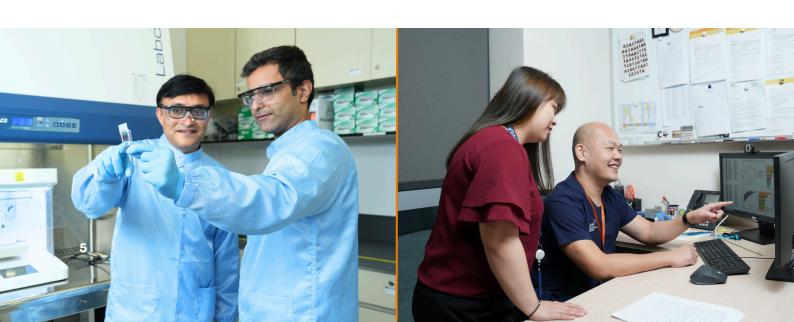
PUBLICATIONS IN COLLABORATION WITH INTERNATIONAL INSTITUTIONS IN 2023

33.9%

PUBLICATIONS IN TOP 10% JOURNALS BY CITESCORE IN 2023

Read more about what we do here:





ABOUT THE POSITION

Professor/Associate Professor/Assistant Professor

The National University of Singapore – Asia's leading university – is recruiting full-time tenure track Professors/Associate Professors/Assistant Professors to NUS Dentistry.

The Faculty offers ample opportunities for cutting-edge undergraduate and graduate curricula and research initiatives in oral, dental and craniofacial health and health care. Our graduates rise to be leaders in general and specialist dental practice in the private and public sectors as well as academia.

The Faculty highly values expertise in interprofessional collaborative practice and research, and focuses its activities on community priorities, including clinical care models and novel therapeutics. NUS facilitates this collaboration with expertise in diverse areas such as biomedical engineering, computer science (digital technologies including AI), public health, medicine and social sciences.

QUALIFICATIONS & ATTRIBUTES

We are looking for candidates who have:

- · A PhD in a relevant discipline
- Advanced training or specialisation in a clinical or dental discipline, or relevant field including public health, life sciences, computer sciences, social sciences, engineering and design
- A strong track record of publications in international peer-reviewed journals
- An ability to work with diverse stakeholder groups including health and nonhealth disciplines, government, industry and the community

For senior academic staff (Associate Professor and above), we also look for candidates with:

- Successful competitive research grant awards at the national or international level
- Interprofessional or interdisciplinary academic achievements. Key areas include, but are not limited to, innovative approaches to clinical practice and community health, educational development, biomedical engineering, data science analytics, or health technology assessment

RESPONSIBILITIES

NUS Dentistry strongly encourages interprofessional collaborative practice in its research, educational and clinical endeavours.

Research responsibilities include developing and establishing collaborative research activities within and beyond NUS, and successfully competing for extramural funding. Successful applicants are expected to contribute to the development and growth of the Singapore, NUS and Faculty research ecosystem. This ecosystem focuses on transforming dental, oral and craniofacial healthcare through population surveillance, developing novel therapeutics and care models that are co-designed and implemented in a living laboratory comprising academic, community, government and corporate stakeholders. To this end, the Faculty works closely with other academic disciplines such as computer science, biomedical engineering, public health, medicine and social sciences.

Education responsibilities include course delivery across the entire student lifecycle spanning the undergraduate-postgraduate-continuing education continuum. There are also opportunities for education research and development in areas such as pedagogy and clinical training.

Clinical responsibilities and activities through the National University Health System for those with relevant dental education and training and qualifications registrable with the Singapore Dental Council are encouraged.

TERM OF APPOINTMENT, SALARY & STAFF BENEFITS

All positions are on the tenure track. Successful applicants will receive a market-competitive salary package, including medical coverage, subsidised university accommodation (non-Singaporean), visa sponsorship, and relocation assistance if required.

Successful applicants are eligible for a start-up grant to advance their independent stream of research, subject to prevailing terms and conditions.





ABOUT NATIONAL UNIVERSITY OF SINGAPORE

The National University of Singapore (NUS) aspires to be a vital community of academics, researchers, staff, students and alumni working together in a spirit of innovation and enterprise for a better world.

Its singular focus on talent will be the cornerstone of a truly great university that is dedicated to quality education, influential research and visionary enterprise, in service of country and society.

VISION

a leading global university shaping the future

MISSION

to educate, inspire and transform

VALUES

innovation, resilience, excellence, respect, integrity



The National University of Singapore started out as a modest medical school with 23 students in 1905, founded by a determined group of businessmen led by Tan Jiak Kim, to serve the needs of the local community. Today, more than 100 years on, as Singapore's flagship university, we continue to be in service of country and society. Learn more about our rich heritage and leaders of this institution <u>here</u>.

8th

1

IN THE WORLD

IN ASIA

Quacquarelli Symonds (QS) World University Rankings 2024

3

16

>35

CAMPUSES: KENT RIDGE, BUKIT TIMAH AND OUTRAM

COLLEGES, FACULTIES AND SCHOOLS UNIVERSITY-LEVEL
RESEARCH
INSTITUTES AND
CENTRES

48,000 12,600

9th

STUDENTS

FACULTY MEMBERS AND STAFF

NUS STUDENTS RANKED FOR GLOBAL EMPLOYABILITY

1 in 4

S\$4.3

RESEARCH
PUBLICATIONS ARE
MULTIDISCIPLINARY
IN NATURE

RESEARCH FUNDING CLINCHED FROM 2018-2022



ABOUT SINGAPORE



Singapore is a city-state and island country in Southeast Asia. We are located at the southern tip of the Malay Peninsula, about 85 miles (137 km) north of the Equator.

A global metropolis and a garden city with a rich tapestry of cultures, languages and traditions, Singapore is a multifaceted country. This island state is a global hub of commerce, innovation, and multiculturalism.

Climate and Weather

Singapore has a tropical climate with no distinctive seasons, uniform temperature, high humidity, and abundant rainfall. Enjoy summer year-round with a temperature range of 25°C (77.0°F) to 33°C (91.4°F).1



Singapore has four official languages: English, Malay, Mandarin, and Tamil, with English being the working language. 1

Culture and Religion

Despite its small size, Singapore has a wide diversity of religions and cultures. Singapore celebrates Buddhist, Hindu, Muslim and Christian festivals as public holidays. Values of diversity, mutual respect and social harmony are deeply embedded in Singaporean culture, which contributes to the harmonious coexistence of cultures in Singapore.





Singapore has a world-class healthcare system that is ranked 2nd out of 166 countries for healthcare outcomes by The Economist Intelligence Unit, and the 4th healthiest country in the world out of 163 countries and 1st in Asia by the Bloomberg Global Health Index.³



According to Oliver Wyman
Forum's Urban Mobility Readiness
Index, Singapore's public transit
system is ranked 4th for urban
mobility readiness and public
transit, and 6th for sustainable
mobility. Singapore's extensive and
integrated transportation network
helps getting around with ease and
keeps the country moving as a
convenient global hub to live and
work in.⁴



The Economist Intelligence Unit's Safe
Cities Index ranks Singapore as the 2nd
safest city in the world.⁵ Furthermore,
Singapore is ranked as the 5th least
corrupt country in the world by the
Transparency International Corruption
Perceptions Index, and 3rd for absence of
corruption in the World Justice Project
Rule of Law Index 2023.⁶

Get all the information you need to travel to Singapore here:

www.visitsingapore.com/travel-tips/travelling-to-singapore/

Find out more about working and living in Singapore from Singapore Global Network, Singapore's global community: **singaporeglobalnetwork.gov.sg**/

Sources:

- ${\color{blue}1}{\color{blue}www.visitsingapore.com/travel-tips/essential-travel-information/}$
- ${\color{blue}^2} www.straitstimes.com/singapore/health/singapore-ranked-worlds-no-2-for-health-care-outcomes-eiu}$
- $^3 \, \text{www.cnbc.com/} \\ 2024/03/27/\text{singapore-has-engineered-a-society-that-lives-to-100-heres-how.html}$
- 4 www.oliverwymanforum.com/mobility/urban-mobility-readiness-index.html
- $\frac{5}{2} \text{www.straitstimes.com/singapore/singapore-is-worlds-second-safest-city-after-tokyo-on-eius-safe-cities-index} \\$
- 6 www.channelnewsasia.com/singapore/singapore-ranks-fifth-least-corrupt-country-world-2023-4085011

HOW TO APPLY

PREPARING YOUR APPLICATION

Please prepare a cover letter specifying your approach to the outlined responsibilities, research and/or teaching interests and experiences, curriculum vitae, and names and contact details of three referees.

SUBMITTING YOUR APPLICATION

Please submit your application to:

Ms Ng Zi Wei Senior Assistant Manager, Human Resource Faculty of Dentistry, National University of Singapore den_enquiries@nus.edu.sg

Please note that only shortlisted candidates will be contacted.



WHO TO CONTACT

For a confidential discussion about the role, or if you require support in preparing your application, please contact:

Ms Ng Zi Wei Senior Assistant Manager, Human Resource Faculty of Dentistry, National University of Singapore den_enquiries@nus.edu.sg

For role-specific questions, please contact:

Professor Chris Peck Dean Faculty of Dentistry, National University of Singapore den_enquiries@nus.edu.sg

USEFUL LINKS:

Faculty of Dentistry: www.dentistry.nus.edu.sg National University of Singapore: nus.edu.sg Singapore: www.visitsingapore.com







